

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059312.D
 Acq On : 6 Oct 2023 1:38
 Operator : MA/JU
 Sample : 04469-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EZYM2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059312.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.535	22	25	28	rBV4	11501	11333	1.53%	0.141%
2	4.187	131	136	142	rBV5	10509	20113	2.72%	0.250%
3	4.310	151	157	161	rVB6	4179	9707	1.31%	0.121%
4	4.498	186	189	190	rBV2	3141	2356	0.32%	0.029%
5	4.522	191	193	197	rVV4	4038	5013	0.68%	0.062%
6	4.698	221	223	224	rVB2	3161	1977	0.27%	0.025%
7	4.839	242	247	255	rBV3	25712	49416	6.68%	0.614%
8	4.945	261	265	269	rVB3	2151	2747	0.37%	0.034%
9	5.080	286	288	292	rVB3	2081	2392	0.32%	0.030%
10	5.180	302	305	307	rBV2	1989	1978	0.27%	0.025%
11	5.239	311	315	319	rBV4	6840	11067	1.50%	0.137%
12	5.544	365	367	371	rBV2	2488	2573	0.35%	0.032%
13	6.614	545	549	553	rVB3	1485	2373	0.32%	0.029%
14	6.849	586	589	592	rBV	2161	2110	0.29%	0.026%
15	6.896	592	597	599	rBV2	2011	2169	0.29%	0.027%
16	7.371	670	678	689	rBV	152665	274346	37.06%	3.408%
17	7.477	694	696	699	rBV2	3450	2756	0.37%	0.034%
18	7.554	703	709	716	rBV	152804	247709	33.47%	3.077%
19	7.706	733	735	736	rBV	2788	2142	0.29%	0.027%
20	7.753	736	743	753	rVV2	163936	303245	40.97%	3.767%
21	8.018	786	788	792	rVB2	3284	2924	0.40%	0.036%
22	8.088	796	800	801	rVB	2582	2732	0.37%	0.034%
23	8.106	801	803	804	rVB	3367	1909	0.26%	0.024%
24	8.135	804	808	809	rBV	2306	3551	0.48%	0.044%
25	8.235	817	825	832	rBV	202205	347183	46.91%	4.313%
26	8.353	840	845	846	rBV3	2600	4139	0.56%	0.051%
27	8.541	874	877	880	rVB2	2761	2933	0.40%	0.036%
28	8.928	935	943	951	rBV	244266	409599	55.34%	5.088%
29	8.999	953	955	957	rVV2	4812	4489	0.61%	0.056%
30	9.034	959	961	962	rVV2	3183	2491	0.34%	0.031%
31	9.069	962	967	975	rVB3	11326	24384	3.29%	0.303%
32	9.193	987	988	995	rVV	1325	2182	0.29%	0.027%
33	9.363	1015	1017	1021	rBV	1392	2169	0.29%	0.027%
34	9.434	1021	1029	1037	rVV	122776	217638	29.40%	2.704%
35	9.534	1044	1046	1052	rVV2	2550	2405	0.32%	0.030%
36	10.151	1144	1151	1162	rVB	76985	139510	18.85%	1.733%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Title : SVOA CALIBRATION

37	10.245	1162	1167	1172	rBV2	1725	4147	0.56%	0.052%
38	10.380	1186	1190	1194	rBV2	2002	2556	0.35%	0.032%
39	10.679	1235	1241	1249	rVB	100261	174688	23.60%	2.170%
40	10.955	1285	1288	1290	rVB	2490	2685	0.36%	0.033%

41	11.079	1300	1309	1316	rBV	198928	355275	48.00%	4.413%
42	11.226	1325	1334	1339	rBV2	17493	32726	4.42%	0.407%
43	11.990	1461	1464	1468	rVB2	2210	2964	0.40%	0.037%
44	12.178	1493	1496	1499	rBV	2980	3487	0.47%	0.043%
45	12.383	1526	1531	1536	rVB2	4678	7892	1.07%	0.098%

46	12.418	1536	1537	1541	rBV	2089	1907	0.26%	0.024%
47	12.530	1553	1556	1558	rBV	2212	2374	0.32%	0.029%
48	12.636	1571	1574	1577	rBV2	2707	3069	0.41%	0.038%
49	12.701	1581	1585	1586	rBV2	1949	2160	0.29%	0.027%
50	13.047	1641	1644	1647	rBV2	2109	2615	0.35%	0.032%

51	13.188	1666	1668	1672	rVB2	2580	2775	0.37%	0.034%
52	13.317	1687	1690	1695	rVB2	4266	5147	0.70%	0.064%
53	13.429	1707	1709	1711	rVV	2471	1864	0.25%	0.023%
54	13.476	1714	1717	1720	rBV	2009	3362	0.45%	0.042%
55	13.611	1735	1740	1746	rBV3	13595	20064	2.71%	0.249%

56	13.693	1748	1754	1761	rBV2	197124	304549	41.15%	3.783%
57	13.834	1775	1778	1779	rBV	3117	2540	0.34%	0.032%
58	14.028	1806	1811	1816	rBV4	5238	10447	1.41%	0.130%
59	14.181	1833	1837	1842	rBV5	4690	6636	0.90%	0.082%
60	14.257	1845	1850	1856	rVV	261668	393404	53.15%	4.887%

61	14.299	1856	1857	1859	rVV2	3976	2689	0.36%	0.033%
62	14.369	1867	1869	1874	rVB3	3991	6107	0.83%	0.076%
63	14.416	1874	1877	1878	rBV3	3008	3657	0.49%	0.045%
64	14.569	1896	1903	1914	rVV2	339573	522501	70.59%	6.491%
65	14.675	1917	1921	1927	rVB	30098	35901	4.85%	0.446%

66	14.798	1939	1942	1945	rBV5	2248	3084	0.42%	0.038%
67	14.822	1945	1946	1948	rBV2	3826	2402	0.32%	0.030%
68	14.869	1948	1954	1960	rVB	296633	467985	63.23%	5.814%
69	14.927	1960	1964	1967	rBV2	5367	8529	1.15%	0.106%
70	14.998	1974	1976	1980	rBV4	4131	5747	0.78%	0.071%

71	15.062	1983	1987	1991	rVV4	4226	6693	0.90%	0.083%
72	15.168	2002	2005	2009	rVB3	5075	5446	0.74%	0.068%
73	15.227	2014	2015	2019	rVB4	3565	3872	0.52%	0.048%
74	15.262	2019	2021	2022	rBV2	4659	3617	0.49%	0.045%
75	15.327	2029	2032	2034	rBV4	4278	4049	0.55%	0.050%

76	15.356	2034	2037	2042	rVB2	6066	9005	1.22%	0.112%
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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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 Title : SVOA CALIBRATION

77	15.415	2046	2047	2049	rBV2	2688	1923	0.26%	0.024%
78	15.509	2061	2063	2067	rVB5	5209	4722	0.64%	0.059%
79	15.626	2078	2083	2087	rVB	47138	64984	8.78%	0.807%
80	15.679	2090	2092	2094	rVB2	4410	2847	0.38%	0.035%
81	15.856	2116	2122	2128	rBV2	403320	604869	81.72%	7.514%
82	15.909	2128	2131	2138	rVB7	9718	14086	1.90%	0.175%
83	16.020	2145	2150	2154	rVB2	20806	33301	4.50%	0.414%
84	16.179	2174	2177	2179	rBV3	6476	6765	0.91%	0.084%
85	16.249	2186	2189	2191	rVB3	6983	5810	0.78%	0.072%
86	16.308	2197	2199	2200	rBV2	3869	3486	0.47%	0.043%
87	16.326	2200	2202	2204	rVV3	6936	5148	0.70%	0.064%
88	16.484	2224	2229	2236	rBV	83201	139671	18.87%	1.735%
89	16.649	2253	2257	2260	rVB3	8455	13026	1.76%	0.162%
90	16.825	2283	2287	2290	rBV5	13976	23151	3.13%	0.288%
91	16.937	2304	2306	2312	rBV6	7879	10649	1.44%	0.132%
92	17.277	2360	2364	2367	rBV	67283	74623	10.08%	0.927%
93	17.319	2367	2371	2377	rVB2	32284	47231	6.38%	0.587%
94	17.618	2416	2422	2426	rBV	338249	527988	71.33%	6.559%
95	17.659	2426	2429	2433	rVV	89895	118576	16.02%	1.473%
96	17.712	2433	2438	2451	rVB	370131	626154	84.59%	7.779%
97	18.018	2486	2490	2496	rBV2	69644	91076	12.30%	1.131%
98	18.705	2605	2607	2611	rVB2	62218	67379	9.10%	0.837%
99	19.651	2764	2768	2774	rVB	180953	253778	34.29%	3.153%
100	19.992	2821	2826	2829	rBV	476995	740180	100.00%	9.195%

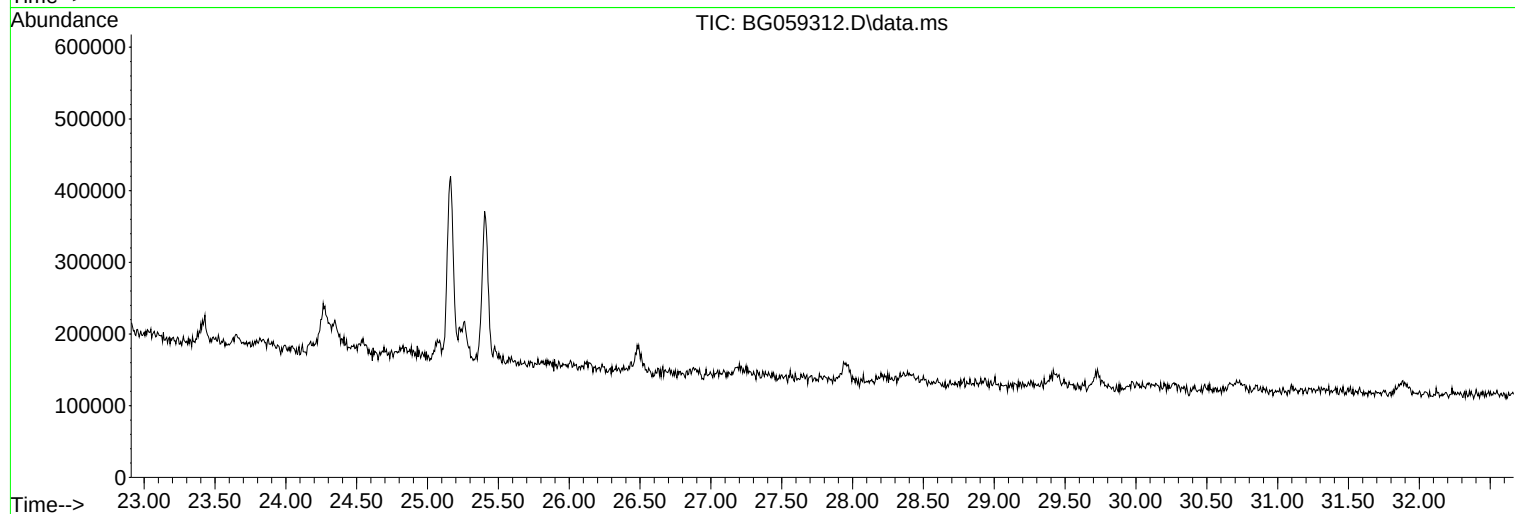
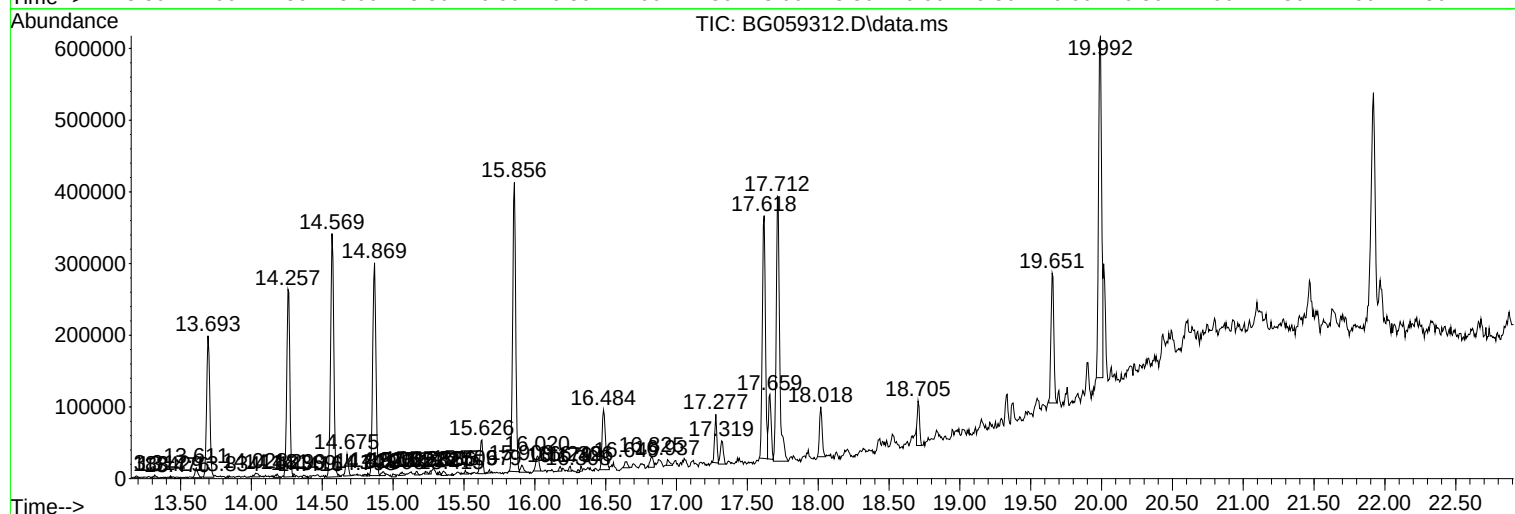
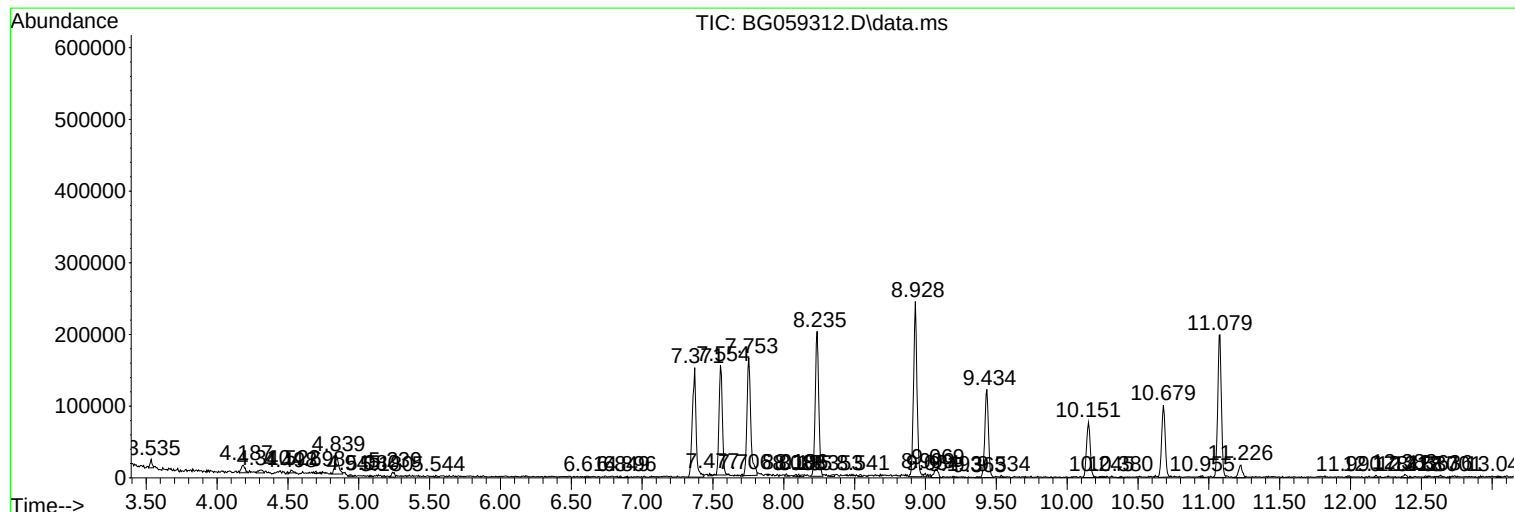
Sum of corrected areas: 8049800

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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZY2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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ALS Vial : 25 Sample Multiplier: 1

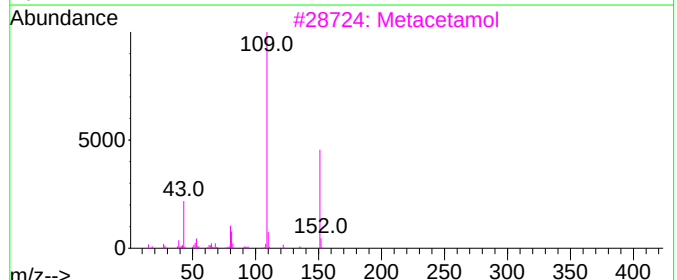
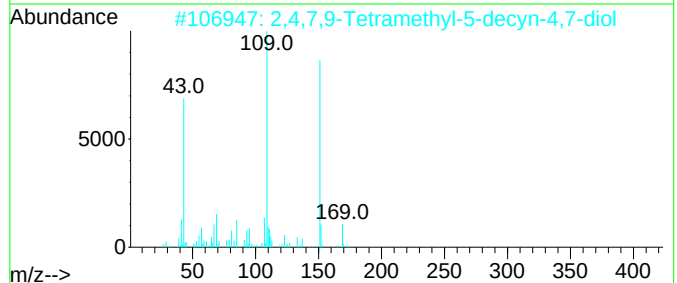
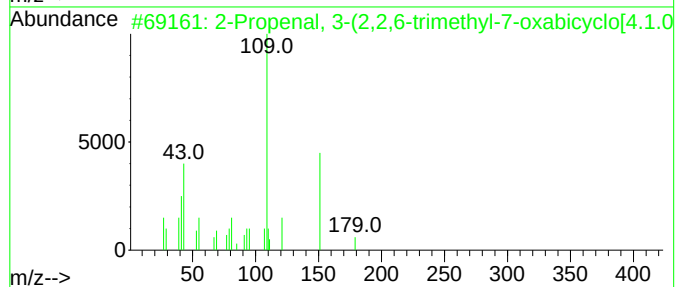
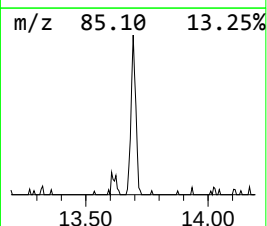
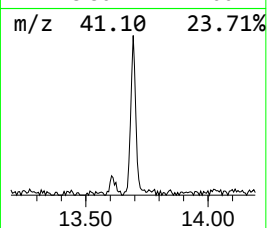
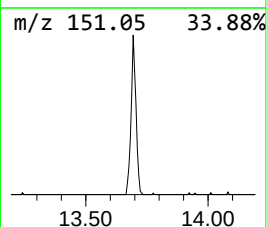
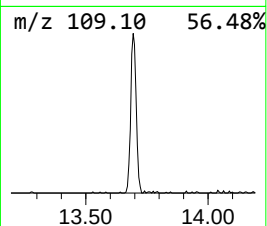
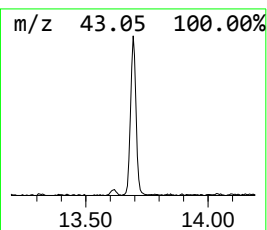
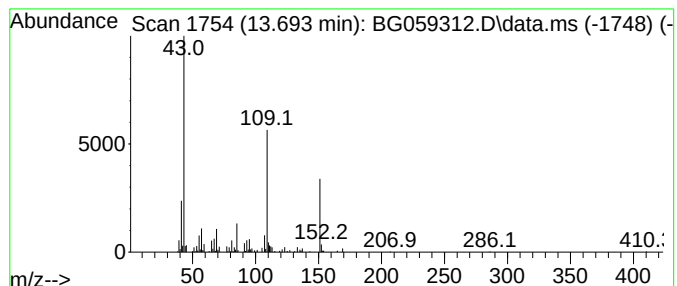
Instrument :
BNA_G
ClientSampleId :
EZY2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Propenal, 3-(2,2,6-trimet... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.693	13.02 ng/ul	304549	Acenaphthene-d10		14.868	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Propenal, 3-(2,2,6-trimethyl-7...		194	C12H18O2	055759-91-6	59
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	53
3	Metacetamol		151	C8H9NO2	000621-42-1	52
4	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	52
5	Metacetamol		151	C8H9NO2	000621-42-1	50



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ClientSampleId :
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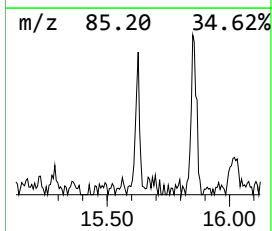
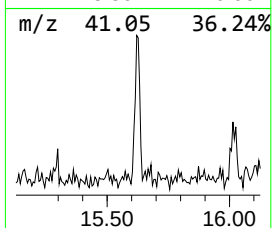
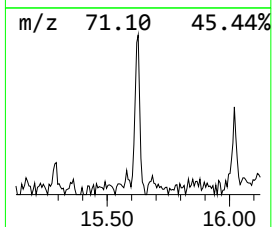
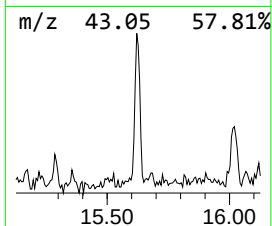
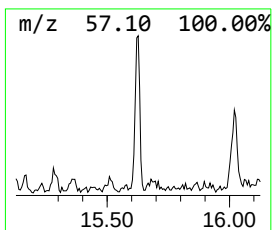
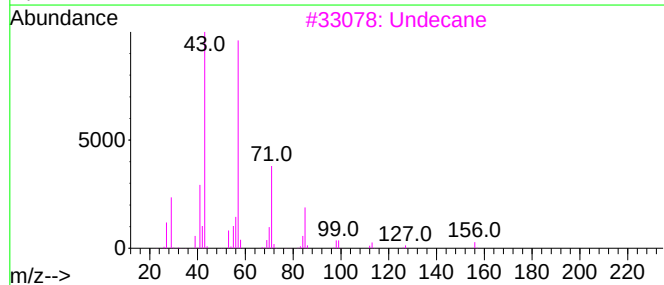
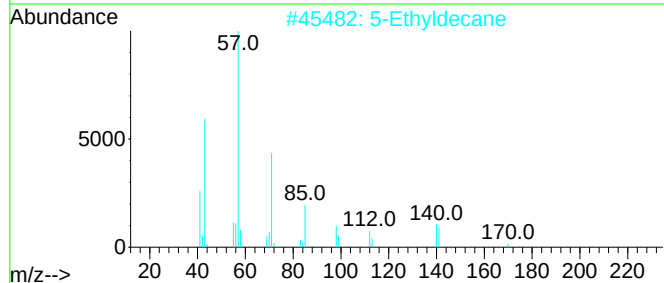
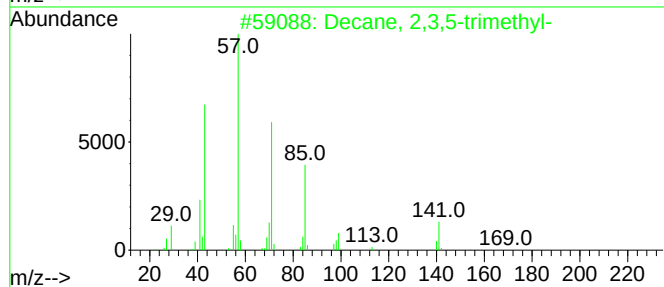
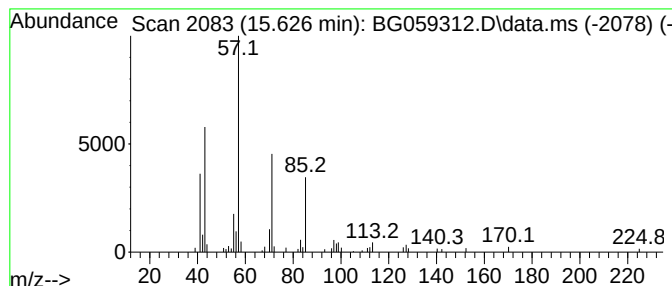
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.627	2.78 ng/ul	64984	Acenaphthene-d10	14.868

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	78
2			5-Ethyldecane	170	C12H26	017302-36-2	74
3			Undecane	156	C11H24	001120-21-4	72
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	64
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	59



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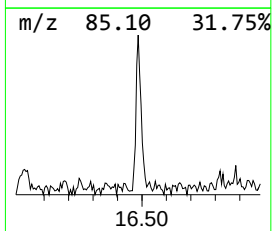
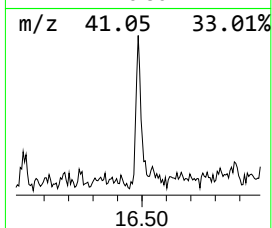
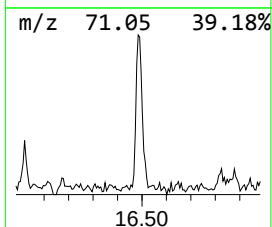
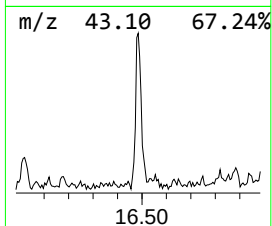
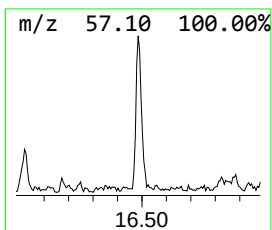
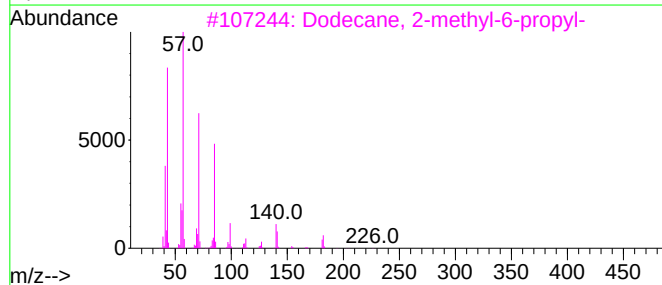
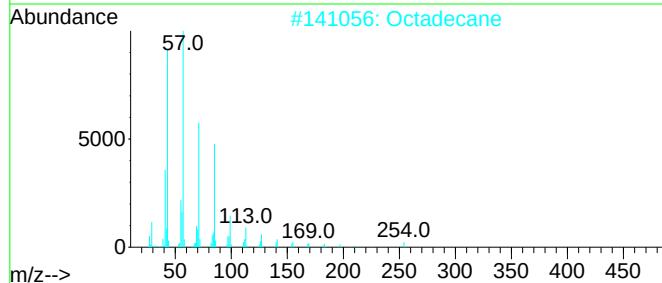
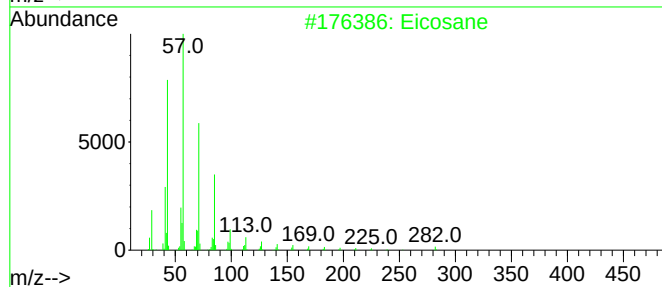
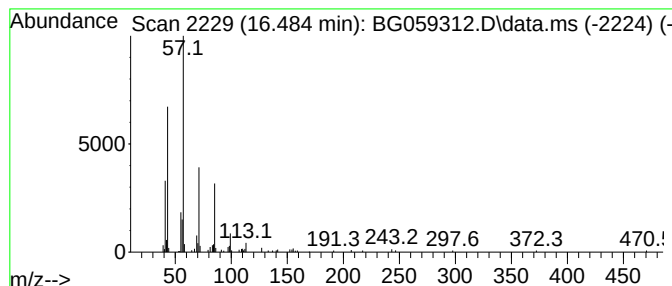
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.484	5.29 ng/ul	139671	Phenanthrene-d10	17.618

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	86
2		Octadecane	254	C18H38	000593-45-3	80
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	78
4		Undecane, 5-ethyl-	184	C13H28	017453-94-0	78
5		Tridecane, 2-methyl-	198	C14H30	001560-96-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059312.D
Acq On : 6 Oct 2023 1:38
Operator : MA/JU
Sample : 04469-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

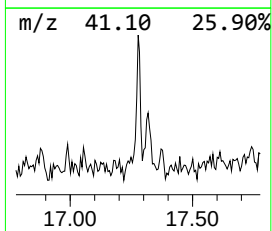
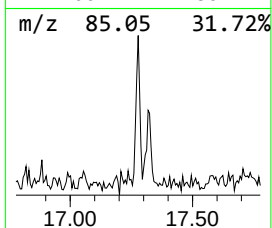
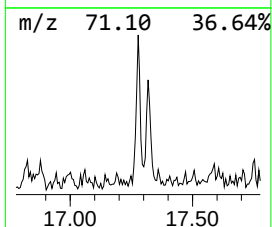
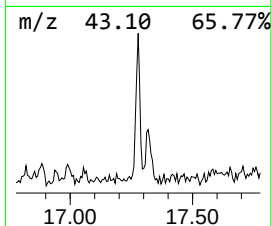
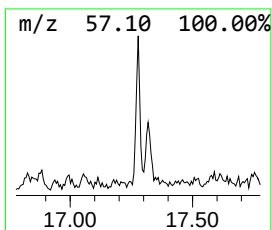
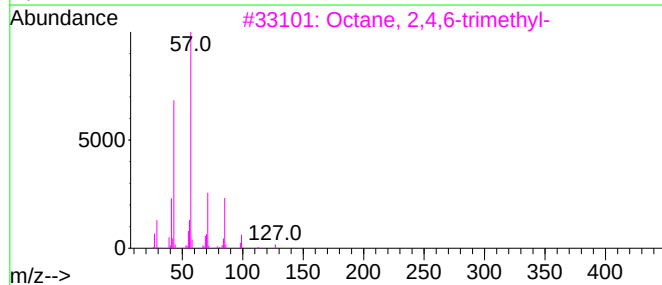
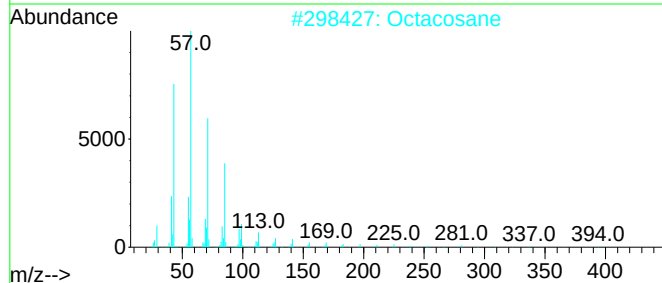
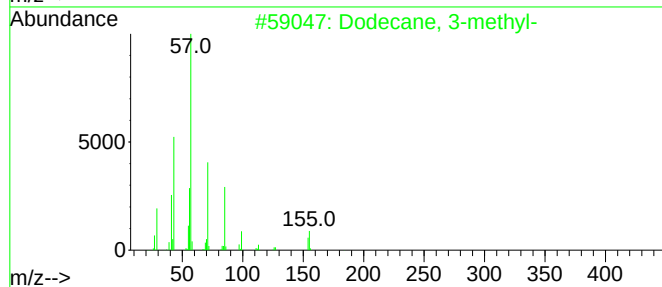
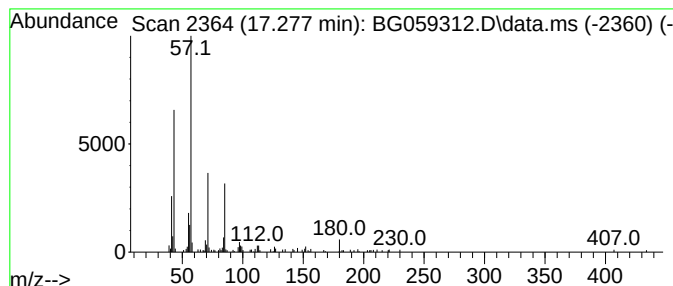
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.278	2.83 ng/ul	74623	Phenanthrene-d10		17.618	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 3-methyl-		184	C13H28	017312-57-1	64
2	Octacosane		394	C28H58	000630-02-4	59
3	Octane, 2,4,6-trimethyl-		156	C11H24	062016-37-9	53
4	3-Ethyl-3-methylheptane		142	C10H22	017302-01-1	47
5	Decane, 1-iodo-		268	C10H21I	002050-77-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059312.D
Acq On : 6 Oct 2023 1:38
Operator : MA/JU
Sample : 04469-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYM2

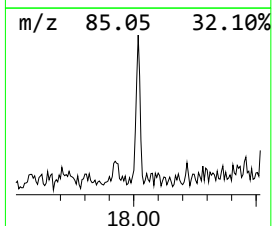
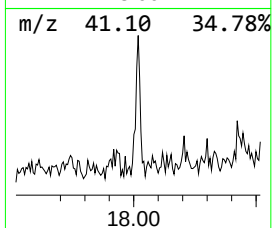
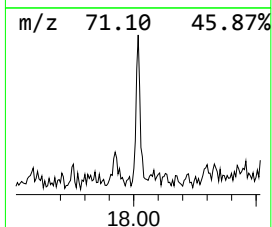
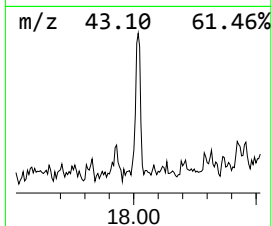
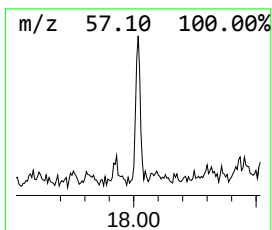
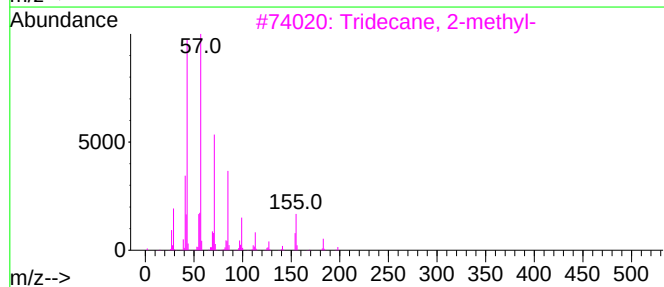
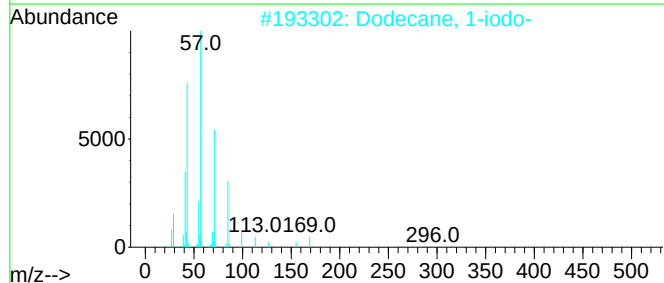
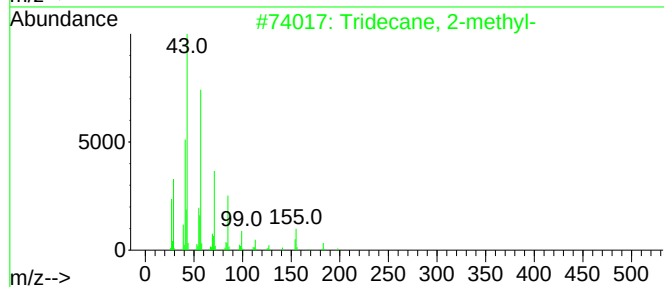
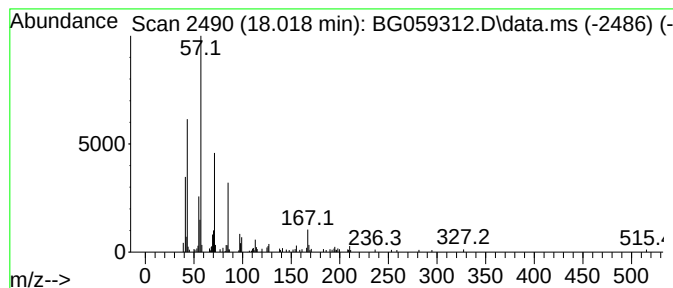
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.018	3.45 ng/ul	91076	Phenanthrene-d10	17.618

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 2-methyl-	198	C14H30	001560-96-9	64
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	64
3			Tridecane, 2-methyl-	198	C14H30	001560-96-9	64
4			Eicosane, 3-methyl-	296	C21H44	006418-46-8	59
5			Nonadecane	268	C19H40	000629-92-5	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059312.D
Acq On : 6 Oct 2023 1:38
Operator : MA/JU
Sample : 04469-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

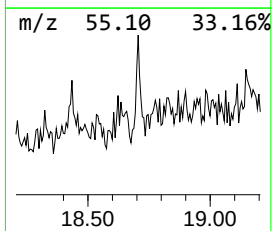
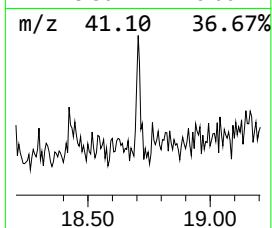
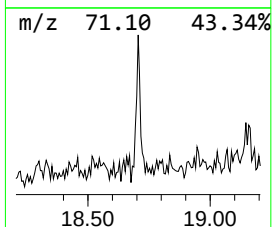
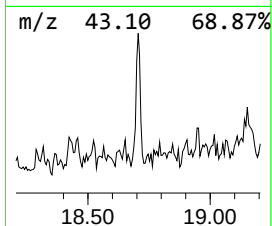
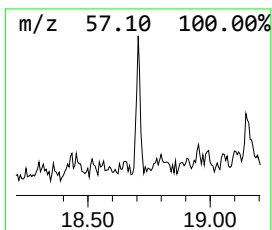
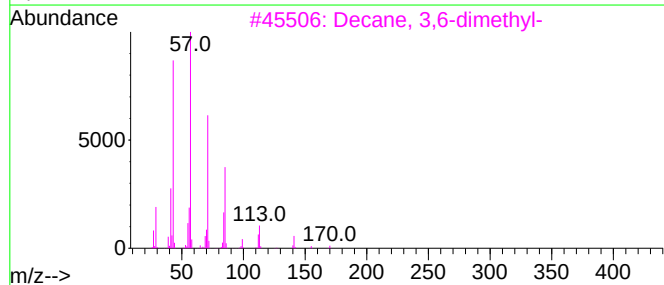
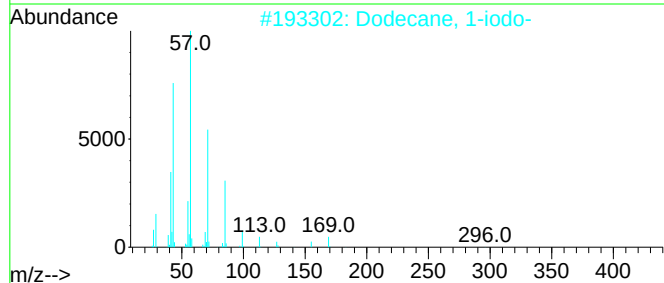
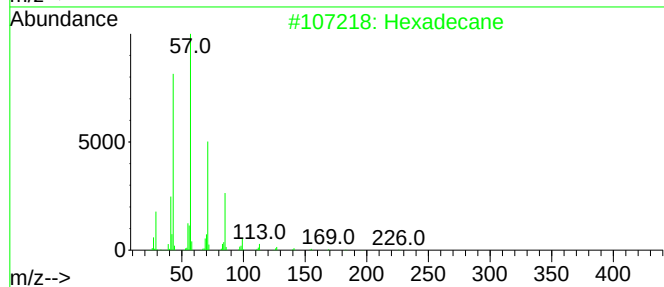
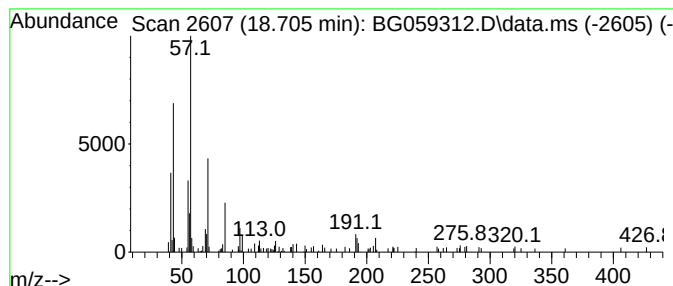
Instrument :
BNA_G
ClientSampleId :
EZYM2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.705	2.55 ng/ul	67379	Phenanthrene-d10	17.618	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	59
2	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	59
3	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	59
4	Tridecane	184	C13H28	000629-50-5	59
5	Heptacosane	380	C27H56	000593-49-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
Data File : BG059312.D
Acq On : 6 Oct 2023 1:38
Operator : MA/JU
Sample : 04469-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EZYM2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: S...	15.627	2.8	ng/ul	64984	3	14.868	467985	20.0
(DEL) Alkane: S...	16.484	5.3	ng/ul	139671	4	17.618	527988	20.0
(DEL) Alkane: S...	17.278	2.8	ng/ul	74623	4	17.618	527988	20.0
(DEL) Alkane: S...	18.018	3.5	ng/ul	91076	4	17.618	527988	20.0
(DEL) Alkane: S...	18.705	2.5	ng/ul	67379	4	17.618	527988	20.0